In re application of

Hirokazu KIMIYA et al.

Docket No. 2003 1052A

Serial No. 10/630,851

Filed July 31, 2003

HEAT CONTROL DEVICE FOR BATTERY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. .

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus: (1) [] the certification of paragraph 2 below is provided, or (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. [] This Information Disclosure Statement is submitted: 1c. after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided, and the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed. 2. It is hereby certified that each item of information contained in this Information Disclosure a. [] Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or that no item of information contained in the Information Disclosure Statement b. [] was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement. 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested. 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to: a full or partial English language translation submitted herewith, a. [] - 2 -

- b. [X] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [X] <u>Statement Under 37 CFR 1.704(d)</u>

Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure statement.

Respectfully submitted,

Hirokazu KIMIYA et al.

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

By <u>Charles</u> R. Watts

Registration No. 33,142 Attorney for Applicants

CRW/tg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 December 5, 2003

Sheet 1 of 1 ,				J					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: December 5, 2003							ERIAL NO. 0/630,851		
				APPLICANT Hirokazu KIMIYA et al.					
			FILING DATE July 31, 2003				GROUP		
are o 2 mm		U.	.S. PATENT DO	OCUMENTS					
*EXAMINER®**	DOCUMENT NUMBER	DATE		NAME CLASS			SUBCLASS FILING DATE IF APPROPRIATE		
AA						<u></u>			
AB									
AC									
AD									
AE									
AF									
AG									
	· · · · · · · · · · · · · · · · · · ·	FOR	EIGN PATENT	DOCUMENTS	······································				
	DOCUMENT NUMBER	DATE	C	COUNTRY CLASS SUBCLASS		TRANSLA YES	TRANSLATION YES NO		
АН	61 058173	03/1986		JP				Abstract	
Al	0 922 637	06/1999		EP					
AJ	0 817 287	01/1998		EP					
AK	08 171941	07/1996		JP				Abstract	
AL	40 17 475	12/1991		DE					No
AM	2 466 045	03/1981		FR					No
AN	59 091658	05/1984		JP				Abstract	
	OTHER	DOCUMENT(S) (/	Including Auth	or, Title, Date, Per	tinent Page	s, Etc.)			
AO									
АР									
AQ									
EXAMINER		DATE CONSIDERED							